

BULLETIN OF THE CANTON AMATEUR RADIO CLUB Affiliated with the "American Radio Relay League"

JANUARY....1991

PRES - Myron Koyle

NBDHT

SECY - Jerry Shrigley

KASAHF

VICE PRES - Frank Dearman WSTUY

EDITOR - Bill Farks

KBJZN

TREAS - Larry Schmader

KSRMY ASST - Mickie Parks

XYL

Trustees

Randy Phelps

KD8JN

Robert Carswell

KASMNS

Dave Ost

WD8PTU Craig Stucker

NBKNW

Chuck Henley

NBLIV

Dave Beltz

WD8AYE

The CARC meets the third Wednesday of the month at 7:30 PM. NEXT MEETING IS JANUARY 16th at the EMERGENCY PREPAREDNESS CENTER.

HAPPY NEW YEAR

NEW MEMBERS

We would like to introduce you to the new members of Amateur Radio Club for fiscal year 1990-1991.

First, we have two that had complimentary memberships last year, from graduating from the Novice Class. They have now become members. WELCOME back George Dragovich KBSIRN from Uniontown and Scott Duncan II KB8IRP (son of Scott KK8D) from Canton.

A hearty WELCOME also to the following. Frank Pershing III N8DIW from Canton, Gary Jarrell KBSHSW from Massillon, Mary Ann Royer KBSIVS from North Canton, Evans (DAG) Daggett WBLVL from North Canton, Mutigli NSLVO from Minerva, Jerry Kinsley N8MYJ from Canton, Filimon N8NCZ from Canton, Harold Kimbel KD8QH from East Canton (who has been inactive for the last few years and a former member) and another former member Richard Ross KA8ZQH from Massillon.

We hope you enjoy the fellowship of the members of CARC. Your ideas on what you feel would improve the club, will be most welcomed. Remember, this is the members club and input and ideas from all are needed. We have several Special Interest Groups (SIG's) that may interest you. These include Digital Communications, Home Brew construction projects, Transmitter Hunting and a couple others that have not gotten started as yet.

If you are interested, please ask about them.

This year, we will be celebrating CARC's Fiftieth Anniversary. Any ideas??

NO-CODE AMATEUR LICENSE

The FCC has announced that the code requirement for entry into the Technician class will be eliminated, possibly by February 1991.

The current Novice license will be retained. Current Technician class licensees will be grandfathered, so as not to lose any privileges (including those below 30 MHZ.

The Technician written examination will remain 55 questions. Upon passing, applicant will have all Technician privileges above 30 Mhz. The new codeless Technician will, upon passing a 5-WPM code test administered by 3 accredited volunteer examiners, will be issued a Certificate of Successful Completion (CSCE), allowing them the same HF privileges as "old" Technicians. Volunteer examiners will be required to notify the FCC of the 5-WPM CSCE issued to "new" Technicians, so the FCC will have this information for enforcement purposes.

This will make four levels of Technician class licensees.

GRANDFATHERED TECHNICIAN - A Technician license issued before March 21, 1987. They receive credit for Elements 1(A), 2, 3(A) and 3(B).

CURRENT TECHNICIAN - Issued between March 21, 1987 and effective date of the codeless Technician license. Credit for Elements 1(A), 2 and 3(A).

CODELESS TECHNICIAN - Issued on or after effective date of R&O. Credit for Element 2 and $\Im(A)$.

NO-CODE TECHNICIAN PLUS CSCE for 1(A) 5 WPM, 1(B) 13 WPM or 1(C) 20 WPM telegraphy - Also a Novice who upgrades by passing 3(A) and an applicant that passes 5 WPM plus 2 and 3(A) at one sitting.

The VEC's (and FCC) are also looking for informal titles to the four Technician levels. Suggested are GRAND TECH, CLASSIC TECH, TECH LITE (or Codeless Tech) and TECH PLUS. Send your suggestions to Fred W5YI or to any VEC.

More complete details will be published in the February QST.

THE MAKING OF THE NEWSLETTER

Well, just what is involved??

1.400

As the deadline approaches (the first Wednesday of the month), you keep hoping you will receive several articles and at least the minutes will arrive on time. Then you can act like an editor and assemble the articles. This seldom happens.

You have to keep your eyes and ears open for upccming events to put on the calendar. You produce the master calendar and get it to Adelaine Koyle (wife of Myron N8DHT) a week in advance, so she does not have to rush to get the copies made before publishing time. A SPECIAL THANKS goes to her for the time and effort she puts in producing your calendar, so you can glance at the calendar to see what is happening in our area. The calendar is for the following month, as the first two weeks are gone when you get the Feedline Bulletin.

Those articles never arrive, so now you have to change hats and become a reporter and writer. Golly, what can I write about this month?????

As publishing time arrives, somehow you manage (I still don't know how some months) to get what you have compiled, into the word processor. You run off a rough hard copy, make some corrections, give to my dear wife to make further corrections and you are finally ready to cut the stencils. Yes, we still use the old Mimeograph to do the printing, as it is still the lowest priced way to do printing.

Thanks to Doris WD8IKC for telling me a friend was able to cut stencils on a dot matrix printer. This sure saves a lot of typing (especially when you are not a typist) and the stencils are cut and ready.

During this time, you also find the time to update membership database and print out the labels. You check the calendar to see when you will have a few hours to do the printing. You set up the Mimeo, put on a stencil and start cranking out this month's CARC "FEEDLINE". About five to five and a half hours later, the printing is done, paper is assembled, copies stapled (so the Post Office will have a harder time to tear it apart and only send you the outer cover), fold and tape copy, put on labels, hand stamp return address, Hall of Fame stamp and Postal Fermit stamp, sort and bundle by Zip Code, put in tray and sack, make out paper work and the FEEDLINE is ready to deliver to Bulk Mailing department at main Post Office in Canton.

A "SPECIAL THANKS" to the wife for all her help in producing "your" Feedline. Almost every month when I hand her the rough hard copy for her critical eye, I hear, "Not again! You mean it is that time already!" Then she proceeds with the proof reading.

Now, do you understand why I look forward to receiving articles from you members. It sure helps out the Editor and his Assistant!!!! Try writing and share your interests in the many interesting facets of AMATEUR RADIO. I am sure many of you would like to share something with your fellow members.

FOR SALE

Two Commodore C-64 computers, one is the C-64C.

A 1541 Disk Drive bashbew senit ed) asdosongda enilbasu edi a.A

A 1571 Disk Drive the os syll too one pay next .smil no every

A Star SG-10 Dot Matrix Printer

A TRS-80 Color Monitorials nates at soubond boy makine (so ed) no

Two 1200 Baud Modems - one never used, still in original carton. Both for the Commodore computer.

If interested, give Dave Beltz WDBAYE a call on 875-7210.

WANTED - A GOOD GENERAL COVERAGE RECEIVER. Could be a transceiver, even if transmitter does not work. If you have one you are willing to sell, please call Bob Breen W7JRH on 456-4022.

INTERFERENCE PROBLEM ELIMINATED GOD bad door a 440 dur 201 Modernio

Thanks to Frank W8TUY and a team of volunteer club members, a touchy interference problem has been eliminated and every one is happy.

After a few months of herringbone interference on one channel on the TV's in Aultman Hospital, it was diagnosed as coming from our repeater. Further investigation by Frank W8TUY, Denny K8NIB and Allan WI8T (Hospital Electronics Technician), it was determined that the interferred channel amplifier was near the two meter frequencies. Further testing resulted in another amplifier, on a frequency away from two meters, was installed. CARC was asked to supply manpower to reprogram the TV's to the new channel. On Monday December 31st, Frank W8TUY with Allan WI8T, Denny K8NIB, Bob N8AHJ, Bill K8JZN, Dag W8LVL, Paul K88HTR and Larry K8RMY made the change over. Results; interference gone.

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CANTON AMATEUR RADIO CLUB MEMBERS AS OF JANUARY 1 1991

WIFEZ	JOE VIGNOS	N1JW	ALEX MELEG JR	KC3CL	DAVID BUCKWALTER	
K4FID	GORDY JONES	N4MGG	LAURA MATNEY	KI4NB	GEORGE MCARTHUR	
KK4YM	DAVID MELEG	KI5KG	FRED BAUER	W5VVK	PHIL GIZZI	
K7GFZ	JOHN GRAY	W7JRH	ROBERT BREEN	KBAGB	DENNIS MORIARTY	
KASAHF	JERRY SHRIGLEY	NBAHJ	BOB CRONAUER	MIASM	JUDY MCCUNE	
MABAIU	EARL SNYDER	NBAJU	SUE SIMPSON	WBAKU	GEORGE MATINIDES	
KB8ARW	DONNA SMITH	KB8ATI	DON CLAPSADDLE	NBATZ	TERRY RUSS	
AASAU	JESSE FELTY	KBAXA	ROGER MCDANIEL	WD8AYA	PAT VANORSDALE	
MDSAYB	FRANK KADAR	WD8AYC	RICK GRABER	WD8AYE	DAVID BELTZ	
WD8BGW	JOE HERRICK	MD8BHJ	MARGE BAUER	K8BNR	JOHN KOVACH	
WSBTT	BOB CASTLE	K8BYC	CHARLIE SCOTT	KA8BZK	DICK GASTON	
KF8CD	DALE OSBORN	MDSCDO	JIM NICKAS	MDSCIB	ARLAN SMITH	

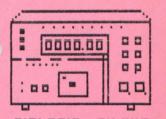
KB8CGE DAN THOUVENIN N8CXG WASCNI JOANNE HOLBEN ROGER STEPHENS KISD JERRY ATER KKED SCOTT DUNCAN WASDBI BOB SEVER NBDHT MYRON KOYLE NEDIW FRANK PERSHING III WASDKJ HENRY UNDERWOOD WEDNC KSDNZ NICK PAVLIS KSDQV DICK HOLBEN LEN RIEGLER KASDYC BOB VEGA WBEAR NELSON CALEY KF9EB JERRY LAROCCA N8ECW NSEIL EVERETT EAGLE TOM BRYANT MBEK KEN SIMPSON KB8FBM MARGARET PAPULIAS WOFEC ART SCHERMERHORN KB8FFC SAM CALHOUN KB8FFE W8FRB KASFSK ART DUNCAN JOHN CALHOUN DAVE POLEN JOHN MYERS KB8FZX SANDY SHRIGLEY WX8G KB8GAA PAUL SNYDER KB8GHZ KB8GIA GLADYS WILSON N8GID JIM WILSON ALLEN HEID KB8GK KEN WEIDNER KD8GL JAY PAULOVICKS W8GRP SAM PLESSINGER JANET PHELPS WG8H W8GSK DAVE DOMER NBGXO KEITH CHAMBERS KB8HLB LLOYD DUNHAM N8HRL JUNE SNYDER KB8HSW GARY JARRELL SAM ZIANS KB8HWV KB8HTR PAUL MAKSIM IVHSN MATTHEW STEPHENS IBLA PAUL MILLER MCSI BILL DEEM KASIAB JOE VIANELLO NBIAK PAM MYERS WD8IKC DORIS SMITH WD8IKE NORM MUNSON WD8IPE HERB BUSHONG KBSIRN GEORGE DRAGOVICH KB8IRP SCOTT DUNCAN JR K8ISS JOHN PATTERSON KB8IVS MARY ANN ROYER WASIZR BOB WIRTZ WOBJ WABJLE DON PERRY Najbb DAN HUTCHESON LARRY BECKER RANDY PHLEPS NBJSK NBJTI KD8JN SCOTT MATHEWS RICHARD POWIS JR KBJZN WBJWP DICK WILLIAMS NBJYT BILL PARKS DAVID MAST CRAIG STUCKER WD8KPO DERALD KRAFT N8KJA JOEL SCHWARTZ N8KNW N8KSQ ROBERT WAREHIME K8KTM JOHN BLAZEKOVICH N8KVD DAVID WILSON **W8KXP W8KYY** LEO YOB N8KZZ TOM STREB DICK KRETZINGER JOHN EDEL KB8LCN JIM TRASHER N8LAD MARK SANFORD KBLBZ N8LCS KB8LDM PAUL KRAMER W8LDQ JESSE WILSON JACK WADE HERB MALLON CHUCK HENLEY WDBLFM BILL MACNEALY WSLHY NBLIV W8LVL DAG DAGGETT WSLNJ DAVE KOCH W8LNK KAY MCCUNE NSLVO WASLVY NSLZC MARK DEFFENBAUGH DAN MUTIGLI BOB COMER **M8MN** NV8M WES MAST NBMAA JIM MILLER STAN FRIEDMAN KE8MF JERRY BLOOM MDSMBN WB8MEK PAUL PAPULIAS JOHN DECKER **WB8MHN** KASMHZ GARY SHUNK W8MIJ BOB GANSER DON AMADII KABMNS BOB CARSWELL **WD8MMG** ART JAMES MBMND MYRHL LEMLEY KASMWZ ROD BRICKER LYMBN JERRY KINSLEY WB8MSE MARION SNYDER KABNAJ MIKE KING NBNCZ PAT FILIMON K8MZT SHIRLEY REX NBNDH NBNEZ DAVE LINDOWER N8N?? DALE STORY BOB SCHMUCKER CHARLES HARDIN KD8NF ELEANOR MACNEALY K8N1B DENNY FREY K8NSL JOHN MCGEORGE K80BW CHUCK KEETON BOB ROGERS W8NWR KE8NZ W80JW AL MELEG MDSOBZ DIANE COMER WD80CL DON SMITH W80YV HENRY MCLAUGHLIN KC80N WARREN BOLI KC80U DICK DAGER KA8PBA JIM PORTER WD8PTU DAVE OST WBPZK DICK SCOTT KD89H HAROLD KIMBEL NM8Q **WBGCX** WOODY MARTIN PAUL KIEHL WASRIV JOHNNY SIBLE KEGNT W8RAS BILL SCHULTZ ED THOMPSON KBRMY LARRY SCHMADER WA8RMZ BOB ESTEP WASROX BOB CAIRNS KA8RSP KASRVJ HAROLD KING NK8S JERRY SCHNEIDER RAY BARCLAY GEORGE WASEMAN WBSTQV HERM ZEPP WA8SCH ROY HATHAWAY W8SPZ FRANK DEARMAN WASTVI TIM WHITEHOUSE *PUTSAW* MARK BORON YUTSW KBUCH SCOTTY MUSGRAVE WBUCW MDSU BILL JOHNSTONE JERRY ORTMAN MSUIL PAUL HUGHES WBUNE RAY HOYLE Cansy HAROLD DUNN KABUYU KEN REA KC8U0 JIM MCALLISTER WASUPI DEL HOSTETLER PAT ROBINSON WB8VUN DICK STELLARINI **WBSVGE** MIKE BRYCE **WB8VLK** TOMMY JOHNSON WB8VXF GEORGE MAMBOURG WC8W GARY KLINE MBSANO WBWEN JACK BENNETT MD8M EARL WATKINS MASM DAN PAAR BELDEN BLAKE KASWWT DAN ERB KB8WFN VICKI DEEM MSMMN JULIE STEPHENS KASYMS BRYCE MCMICHAEL KD8XD JULIUS ERDOS KA8YMQ KABZQH RICH ROSS KA8Z MRS DAN KRUG TOM BARNES DOUG BUSHONG CAROL BUSHONG MARK SMITH DOUG WEST KAREN BECKER STEPHEN SIMPSON

(A) = Active 24 Hr is confirmed (B) = 24 Hr operation non-confirmed (C) = Station was active but not heard lately (D) = Not active but reported for future

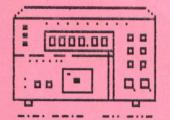
ALIAS	 CALL		QTH	STATUS
BARRIE	VE3LSR-3		ORILLIA, ONTARIO CANADA	MICH ISO MB
BED	WBBN		BEDFORD, OHIO	VERSALENCE ALL VILLE
ВНТ	MDSCHL		BERLIN HTS, OHIO	HORLING PAL THESE
BRIM	KABJOY	gons	BRIMFIELD, OHIO (KENT)	RESIDENCE AND ADDRESS
BUC	KABLWR		BUCYRUS, OHIO	ABROG BY
BUCY	KZ8P		BUCYRUS, OHIO	
BYU			DOG TROOS WITE	2
CAR	KABBYU		POLITIAL CHIEF	Professional Profession Park I
	WK8C		Committee of the Commit	THE PARTY OF THE P
CARS	K8ZFR		PARMA, OHIO	A
CAT	N8JYO		CATAWBA ISLAND, OHIO	A
CMRA-1	WBBPLS		TIPIOT the be y tot 1 to to	MOSMALL SALES B CO. CO.
CRY	MD8EEO		WHILE IS WHILE.	A
FALLS	KB8FC0		CUYAHOGA FALLS, OHIO	A
HAM	KU8F-5		MARYSVILLE, OHIO	Α
HOF	KABAHF		CANTON, OHIO	
ISLAND	N8HHG-7		KELLEYS ISLAND, OHIO	n .
KBHVA-4	KBHVA		PLYMOUTH, OHIO	
KABAHF-1	KABAHF		CANTON, OHIO	Geto Liter A
KASBTJ	KASBTJ		MARBLEHEAD, OHIO	Table B. C. Colle
ATVER	KASIGU		LUCKEY, OHIO	B S III.
KABNPY	KASNPY		TOLEDO, OHIO	В
KB8FU	KBBFU		ELYRIA, OHIO	
LCA	NBITP-7		ELYRIA, OHIO	
LCD	NBIAD		ELYRIA, OHIO	
LIMA	MBSULC		LIMA, OHIO	
LOR	WD80CS		LORAIN, OHIO	
TY2	KB8BJK	1.00	PAULDING, OHIO	
LYND	NBILG		LYNDHURST, OHIO	
MAC	KB8YS		MACEDONIA, OHIO	a management and a second
MHTS	N8BZC		HUMPROHILL OUT	
MIDPA	KD3KR			A A SHERILAR TO THE A
MRN			MIDDLEBURG, PA (HARRISBURG)	A
	KABEER		MARION, OHIO	A
VBFIS-1	NBFIS		FREMONT, OHIO	В
N8J8K-1	NBJSK		CANTON, OHIO	A
VBP	KE80M		BLUFFTON, OHIO	and the second s
MHC	WBIRJ		SOUTH EUCLID, OHIO	and the second s
PDQ	NBJME	411,715	PANDORA, OHIO	C
SLOR	NBCDN		LORAIN, OHIO	В
TWINS	N8HHG		TWINSBURG, OHIO (AKR/CLE)	A
VE3GYQ	VE3GYQ		LONDON, ONTARIO CANADA	Α
/E3HSY	VE3HSY		PORT STANLEY, ONTARIO CANADA	В
VE3KGA	VE3KGA		ST THOMAS, ONTARIO CANADA	A
/E3ZK	VE3ZK		LONDON, ONTARIO CANADA	A
WADS	KB8FIF		WADSWORTH, OHIO	A
VESTPK	KBBAHJ		WESTPARK, OHIO (CLEVELAND)	A
MSBI	MSBI	115	DAYTON, OHIO	H
DSBID	MD8BID		ASHTABULA, OHIO	D
VD8LZZ	WD8LZZ		MANSFIELD, OHIO	
IVSL	WV8L		CLEVELAND, OHIO	B

WEST LIBERTY, OHIO

WYN



FEBRUARY 1991 CANTON ARC



5	m	Т	w	Т	F	5
					1	2
					MARC 8PM	GROUND HOG DAY 10/10 PHONE QSO PARTY
3	4	5 ARES 7PM	6	ChASS	8 K8DJF BD	9 QCWA CW PARTY
MUTUAL AID NET NOARS WINTERFEST 10/10 PHONE QSO		SDXA 8PM	CFARC QCWA NET	ALLN RC		
10	11	12	13	14	15	16
MUTUAL AID NET MANSFIELD HAMFEST QCWA CW PARTY	ELYRIA RC	ARES 7PM LINCOLN BD	KA8WWT BD QCWA NET	ESC N&I NET 9PM GARC W8KDM BD WB8MEK BD VALENTINE DAY		CHAPTER 21 QCWA DINNER ARRL DX CW CONTEST
17	18	19	20	21	22	23
MUTUAL AID NET KE8G BD ARRL DX CW CONTEST		NN8M BD B&W RC	CARC 7:30PM CFARC N8KVD BD	ESC N&I NET 9PM TUSCO & SARA	WASHINGTON'S BIRTHDAY	STARK CO EXAMS CQ WW 160 MTR SSB CONTEST
24	25	26	27	28		9
MUTUAL AID NET CQ WW 160 MTR SSB CONTEST CUYAHOGA FALLS HAMFEST	WASROX ANNI	ARES 7PM LEARA	PORTAGE RC QCWA NET	ESC N&I NET 9PM		